

**Work Order ID 64387**

Friday, December 03, 2010 11:34:28 AM



Page 1

Item ID: D206-802-021

Accept



Setup Start



Revision ID:

Stop



Item Name: Crew Door Opener Installation, LH

Start Date: 12/3/2010 Start Qty: 2.00



Cust Item ID:

Required Date: 12/17/2010 Req'd Qty: 2.00



Customer:

Reference:

Approvals: Process Plan: 

Date: 10-12-3

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr

Revision Nbr

IIN-D407-802-2

A

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels per PPP D206-802-021 CHG001

Su/06/06

HJ For BG 11-5-30 (2)

105

0.00



Pick Kit

Packaging

Memo

0.00

Packaging

JB 11/06/01

110

0.00



QC4- 100% Inspect kits for completeness

QC

Memo

0.00

Quality Control

Su/06/06

(2)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Required Date: 12/17/2010 Req'd Qty: 2.00



Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start



Stop



Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 	Packaging	0.00							
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPPDD206-802-021 Location: _____ PPP rev: <u>DART</u>								
130 	QC21- Final Inspection - Work Order Release	0.00							
QC	Memo	0.00							
Quality Control									

*12/6/10* *(2)*

*11/6/10*

*mf*

*11-06-06*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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1. The first step in the process is to identify the problem. This involves gathering information about the situation and the people involved.

2. Once the problem is identified, the next step is to analyze it. This involves breaking the problem down into its components and understanding how they relate to each other.

3. After analyzing the problem, the next step is to develop a plan. This involves deciding on the best course of action to take and outlining the steps that need to be taken.

4. The final step in the process is to implement the plan. This involves putting the plan into action and monitoring the progress to ensure that the problem is solved.

[illegible]

**Start Date:** 12/3/2010

**Required Date:** 12/17/2010

**Start Qty: 2.00**

**Required Qty: 2.00**

**Comments:** IPP Rev:A 10.12.03 as per dwg rev.A DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3552-15 		Manufactured	No			105	Each	1.0000	1	2	✓		
Door Prop										64402	JB		
				<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>				
				ST272A			1						
				63012			1						
D3622-5 		Manufactured	No			105	Each	0.0000	2	4	✓		
Bail Stud										64428	JB		
D4110-1 		Manufactured	No			105	Each	0.0000	1	2	✓		
Door Doubler, LH										64354	JB		
D4110-3 		Manufactured	No			105	Each	0.0000	1	2	✓		
Doubler, Sill										64356	JB		
CR3242-4-2 		Purchased	No			105	Each	0.0000	5	10	✓		
Rivet										116583	JB		
MS20426AD4-5 		Purchased	No			105	Each	5,731.000	4	8	✓		
Rivet										<del>116583</del>	JB		
				<u>Location</u>			<u>Loc Qty</u>		<u>Loc Code</u>				
				ST317			5731						
				6733			749			6733			
				6874			4982						

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries

# Picklist Print

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Work Order ID: 64387

Parent Item: D206-802-021

Parent Item Name: Crew Door Opener Installation, LH

Start Date: 12/3/2010

Required Date: 12/17/2010

Start Qty: 2.00

Required Qty: 2.00

MS20600-AD4W2

Purchased

No

105

Each

350.0000

13

26



Rivet

## Location

## Loc Qty

## Loc Code

ST321

350

111359

50

112794

200

114348

100

MS21073L5

Purchased

No

105

Each

74.0000

2

4



nut plate

## Location

## Loc Qty

## Loc Code

ST303

74

113660

74

NAS1149C0532R

Purchased

No

105

Each

278.0000

6

12



WASHER

## Location

## Loc Qty

## Loc Code

ST297

278

114348

8

115531

70

116289

200

NAS1149C0563R

Purchased

No

105

Each

148.0000

6

12



Washer

## Location

## Loc Qty

## Loc Code

ST297

148

115768

148

MS27130-A26

Purchased

No

105

Each

0.0000

1



Rivnut

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Shop Packet Print

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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**NOTE:** Date & initial all entries



## 5.0 PARTS LIST

## 5.1 D206-802-021/-022 Crew Door Opener Kits

Qty -021	Qty -022	Part Number	Description
		D206-802-021	CREW DOOR OPENER KIT, LH
		D206-802-022	CREW DOOR OPENER KIT, RH
1	1	D3552-15	DOOR PROP
2	2	D3622-5	BALL STUD
1		D4110-1	DOOR DOUBLER
	1	D4110-2	DOOR DOUBLER
1	1	D4110-3	DOUBLER, SILL
5	5	CR3242-4-2	RIVET
4	4	MS20426AD4-5	RIVET
13	13	MS20600AD4W2	RIVET
2	2	MS21073L5	ANCHOR NUT
1	1	MS27130-A26	RIVNUT (OR A10-130)
6	6	NAS1149C0532R	WASHER
6	6	NAS1149C0563R	WASHER

## 5.2 D206-802-023/-025 High Vis Crew Door Opener Kits

Qty -023	Qty -025	Part Number	Description
		D206-802-023	HIGH VIS CREW DOOR OPENER KIT, LH OR RH
		D206-802-025	HIGH VIS CREW DOOR OPENER RETROFIT KIT
1	1	D3552-17	DOOR PROP
2	2	D3622-7	BALL STUD
1		D4110-3	DOUBLER, SILL
1	1	D4111-3	SILL FITTING
2	2	CR3523-4-4	RIVET
2		MS20426AD4-5	RIVET
13		MS20600AD4W2	RIVET
1		MS21073L5	ANCHOR NUT
1	1	MS27039C5-11	SCREW
1		MS27130-A26	RIVNUT (OR A10-130)
2	2	NAS1149C0563R	WASHER

